



**SUPPLEMENTAL COMBINED DECLARATION FOR UTILITY  
OR DESIGN PATENT APPLICATION  
(37 CFR 1.63) and POWER OF ATTORNEY**

- ☐ Declaration Submitted with Initial Filing  
**OR**  
☒ Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16(e)) required)

**Attorney Docket Number:** W1010.141-US-01 [Formerly 134.145]

**First Named Inventor:** Hidetoshi Juryozawa, et al.

**COMPLETE IF KNOWN**

**Application Number:** 10/108,770

**Filing Date:** 03/28/2002

**Group Art Unit:** 3749

**Examiner Name:** Jay Politzer

**As a below named inventor, I hereby declare that:**

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**VACUUM HEAT TREATMENT FURNACE AND METHOD OF AND APPARATUS FOR MEASURING CARBON  
CONCENTRATION IN ATMOSPHERE HAVING REDUCED PRESSURE**

the specification of which

☐ Is attached hereto

**OR**

☒ was filed on March 28, 2002 as United States Application Number 10/108,770 or PCT International Application Number 10/108,770 and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to the patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT International filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT International application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT International application having a filing date before that of the application on which priority is claimed.

**Prior Foreign Application(s)**

			Priority Not Claimed	Certified Copy Attached?
<u>168471/2001</u> (Number)	<u>Japan</u> (Country)	<u>June 4, 2001</u> (Foreign Filing Date)	<input type="checkbox"/>	<input checked="" type="checkbox"/> Previously submitted
<u>168472/2001</u> (Number)	<u>Japan</u> (Country)	<u>June 4, 2001</u> (Foreign Filing Date)	<input type="checkbox"/>	<input checked="" type="checkbox"/> Previously submitted
_____ (Number)	_____ (Country)	_____ (Foreign Filing Date)	<input type="checkbox"/>	<input type="checkbox"/> Yes <input type="checkbox"/> No

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

**SUPPLEMENTAL COMBINED DECLARATION -  
Utility or Design Patent Application and POWER OF ATTORNEY**

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

<u>                    </u> (Application Number)	<u>                    </u> (Filing Date)	<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.
<u>                    </u> (Application Number)	<u>                    </u> (Filing Date)	

As a below-named inventor, I hereby appoint the registered practitioners named below as my/our attorney(s) or agent(s) to prosecute this application, and to transact all business in the Patent and Trademark Office connected therewith:

James H. Patterson (30,673), John F. Thuent (29,595), Wm. Larry Alexander (37,288), Kimberly K. Baxter (40,504), Eric H. Chadwick (41,664), Randall T. Skaar (42,151), Douglas J. Christensen (35,480), Curtis B. Herbert (45,443), Michael A. Bondi (39,816), Paul C. Onderick (45,354), Brad D. Pedersen (32,432), Scott G. Ulbrich (48,005), David A. Olsen (48,889), Peter S. Dardl (39,850), Jose W. Jimenez (31,113), Matthew T. Macari (50,291), Thomas G. Dickson (51,818), Bradley J. Thorson (52,288), Plymouth D. Nelson (48,172), Julie A. Zavoral (43,304), Thaddeus C. Stankowski (45,522) and Jonathan M. Fritz (52,922).

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

**Full name of Sole or First Inventor:**

☐ A petition has been filed for this unsigned inventor

Given Name (first & middle [if any]) and Family Name or Surname: **Hidetoshi JURYOZAWA**

Inventor's Signature: Hidetoshi Juryozawa Date: June 20, 2003

Residence (city, state, country): Tokyo, Japan

Citizenship: Japanese

Mailing Address: No. 8-2, Marunouchi 1-Chome, Chiyoda-ku

(city, state, zip, country): Tokyo, Japan

**Full name of Second Inventor, if any:**

☐ A petition has been filed for this unsigned inventor

Given Name (first & middle [if any]) and Family Name or Surname: **Keiji YOKOSE**

Inventor's Signature: Keiji Yokose Date: June 20, 2003

Residence (city, state, country): Tokyo, Japan

Citizenship: Japanese

Mailing Address: No. 8-2, Marunouchi 1-Chome, Chiyoda-ku

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**SUPPLEMENTAL COMBINED DECLARATION -  
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Full name of Third Inventor, if any:

☐ A petition has been filed for this unsigned inventor

Given Name (first & middle [if any]) and Family Name or Surname: Fumitaka ABUKAWA

Inventor's Signature: \_\_\_\_\_

*Fumitaku Abukawa*

Date: June 20, 2003

Residence (city, state, country): Tokyo, Japan

Citizenship: Japanese

Mailing Address: No. 8-2, Marunouchi 1-Chome, Chiyoda-ku

(city, state, zip, country): Tokyo, Japan

Full name of Fourth Inventor, if any:

☐ A petition has been filed for this unsigned inventor

Given Name (first & middle [if any]) and Family Name or Surname: Jun TAKAHASHI

Inventor's Signature: \_\_\_\_\_

*Jun Takahashi*

Date: June 20, 2003

Residence (city, state, country): Tokyo, Japan

Citizenship: Japanese

Mailing Address: No. 8-2, Marunouchi 1-Chome, Chiyoda-ku

(city, state, zip, country): Tokyo, Japan

Full name of Fifth Inventor, if any:

☐ A petition has been filed for this unsigned inventor

Given Name (first & middle [if any]) and Family Name or Surname: Hisashi EBIHARA

Inventor's Signature: \_\_\_\_\_

*Hisashi Ebihara*

Date: June 20, 2003

Residence (city, state, country): Tokyo, Japan

Citizenship: Japanese

Mailing Address: No. 8-2, Marunouchi 1-Chome, Chiyoda-ku

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